Curriculum Vitae

Arbi Ohanian, M.D.

Neurology & Vascular Neurology Southern California Neurology Consultants 625 South Fair Oaks Avenue #325 Pasadena, CA 91105 arbi.ohanian@huntingtonhospital.com

(626) 535-9344

WORK EXERIENCE

B.S. Physiology

WORKEA	ERIENCE	
2011-presen	t President, Southern California Neurology Consultants	
2008-present Medical Director, Huntington Memorial Hospital Stroke Center		
2008-present Medical Director, Huntington Memorial Hospital Cerebral Blood Flow Laboratory		
2008-present Residency Coordinator, Huntington Memorial Hospital Neurology Service		
2009-presen	t Clinical Instructor, University of Southern California Neurology Department	
2009-presen	t Clinical Instructor, University of California Los Angeles Neurology Department	
2008-2010	Huntington Medical Foundation, Neurologist/Vascular Neurology Specialist	
POST GRADUATE TRAINING		
2007-2008	University of California at Los Angeles (UCLA) Fellow, Comprehensive Stroke and Vascular Neurology Program	
2004-2007	University of California at Los Angeles (UCLA) Resident, Department of Neurology	
2003-2004	Los Angeles County+University of Southern California (LAC+USC) Medical Center Medical Intern, Department of Medicine	
EDUCATION		
1999-2003	University of Southern California/The Keck School of Medicine M.D.	
1998-1999	Finch University of Health Sciences/The Chicago Medical School M.S. Applied Physiology	
1993-1997	University of California at Los Angeles	

LICENSURE

The Medical Board of California License # A89407

DEA # BO9121132

BOARD CERTIFICATIONS

Diplomate of The American Board of Psychiatry and Neurology (APBN)

APBN Board Certified in Vascular Neurology/Stroke

Diplomate of The National Board of Medical Examiners

HONORS & AWARDS

1997	Golden Key National Honor Society
1993-1997	William Stout Memorial Scholarship
1993-1997	Donald Smith Memorial Scholarship
1996	Annual Edition of the National Dean's List
1993	Alpha Gamma Sigma Honor Society

LECTURES AND PRESENTATIONS

The Brain and Spine Forum 2011 Invited Lecturer at California Institute of Technology Guide to Stroke Management: From Rat Poison to Vampire Bat Venom. April 2, 2011.

American Heart Association Get With the Guidelines Collaborative Call Key Note Speaker for webinar serving the West Coast states. May 14, 2010.

Pasadena Stroke Awareness Lecture Series- 14 community lectures. January 2009- present.

Invited Lecturer California Institute of Technology (Cal Tech). Lecture for over 100 Cal Tech employees regarding stroke. January, 2009.

Invited Lecturer Jet Propulsion Laboratory (JPL). Lecture for over 250 JPL employees regarding stroke. October, 2008.

Invited lecturer at 35th Annual UCLA Family Practice Refresher Course. *Advances in Stroke Prevention*. Los Angeles, CA, May, 2008.

Poster presentation at UCLA Neurology Alumni Day Poster Session. *Palinacousis, Palinacousis, Palinacousis*. Los Angeles, CA, May, 2007.

UCLA Neurology Core Curriculum lecture. "Headache in the Emergency Room". Los Angeles, CA, July, 2006.

UCLA Pediatric Neurology Conference Presentation. "*The Progressive Myoclonic Epilepsies*". Los Angeles, CA, March, 2006.

Neurology Grand Rounds at the West Los Angeles Veterans Affairs Hospital. "Wernicke-Korsakoff Syndrome". Los Angeles, California, December, 2005.

UCLA Pediatric Neurology Conference Presentation. "A Case of Cortical Venous Thrombosis in an 8 Year Old Boy". Los Angeles, CA, November, 2005.

Neurology Grand Rounds at Olive View Medical Center. "Miller-Fisher Syndrome". Sylmar, CA, October, 2004.

Neurology Grand Rounds at the West Los Angeles Veterans Affairs Hospital. "A Case of Copper Deficiency Myeloneuropathy". Los Angeles, CA, August, 2004.

RESEARCH EXPERIENCE

Principal Investigator, A Phase 2 double blinded, randomized, placebo controlled, dose escalation Study to Evaluate the Efficacy and the Safety of GM602 in Patients with Acute Middle Cerebral Artery Ischemic Stroke within an 18-hour treatment window (GMAIS). 2011 to present.

Principal Investigator, DIAS-4 Efficacy and Safety Study of Desmoteplase to Treat Acute Ischemic Stroke. 2011 to present.

Principal Investigator, California Endowment Grant. San Gabriel Valley Community Outreach Lecture series and outcome evaluation. 2009 to present.

Co-Investigator, FAST-MAG Trial to evaluate the effectiveness and safety of field-initiated magnesium sulfate in improving the long-term functional outcome of patients with acute stroke, 2009 to present.

Co-Investigator, ALIAS, <u>Al</u>bumin <u>In Acute Stroke Trial</u>. National Institute of Health (NIH)/National Institute of Neurological Disorders and Stroke (NINDS), 2007.

Co-Investigator, IMS III, Interventional Management of Stroke, NIH/ NINDS, 2007.

Co-Investigator, MR RESCUE, <u>MR</u> And <u>Re</u>canalization of <u>S</u>troke <u>C</u>lots <u>U</u>sing <u>E</u>mbolectomy. NIH/ NINDS, 2007.

Co-Investigator, SWISS, Siblings With Ischemic Stroke Study. NIH/ NINDS, 2007.

Co-Investigator, ABC's of Stroke, Acute Biomarker and Clinical Study of Stroke. NIH/ NINDS, 2007.

Co-Investigator, PRoFESS, <u>Prevention Regimen For Effectively Avoiding Second Strokes</u>. Boehringer Ingelheim Pharmaceuticals, Inc., 2007.

Co-Investigator, RESPECT, <u>Randomized Evaluation Of Recurrent Stroke Comparing PFO Closure To Established Current Standard Of Care Treatment</u>. AGA Medical Corp., 2007.

Co-Investigator, Carneros, <u>Catheter-directed Alfimeprase for Restoration of Neurologic Function and Rapid Opening of Arteries in Stroke.</u> Nuvelo, 2007.

Co-Investigator, AVAIL Trial, <u>A</u>dherence E<u>v</u>aluation <u>A</u>fter <u>I</u>schemic Stroke <u>L</u>ongitudinal Registry. Bristol-Myers Squibb/Sanofi, 2007.

Co-Investigator, SENTIS, Safety and Efficacy of NeuroFlo Technology in Ischemic Stroke. CoAxia, Inc., 2007.

Co-Investigator, Flo-24, Safety and efficacy of NeuroFlo in 8-24 hour stroke patients. CoAxia, Inc., 2007.

Co-Investigator, ILLUMINATE, <u>Investigation of Lipid Level Management to Understanding its Impact in Atherosclerotic Events</u>. Iris Cantor-UCLA Women's Health Center, 2007.

Co-Investigator, VASTT, The V10153 Acute Stroke Thrombolysis Trial. Vernalis, 2007.

Co-Investigator, NEST-2, NeuroThera Effectiveness and Safety Trial. PhotoThera, Inc., 2007.

Co-Investigator, A randomized, double-blind, placebo-controlled study of Viprinex (Ancrod Injection) in subjects beginning treatment within 6 hours of the onset of acute, ischemic stroke. Neurobiological Technologies, 2007.

Research Assistant, Meta-analysis of FDG PET in the diagnosis of breast cancer. (Hossein Jadvar, M.D., Ph.D.), USC PET Imaging Science Center, 2002–2003.

Study Coordinator, Coordinated activities of M.D.s, Ph.D.s, and M.F.C.C.s at a study site seeking FDA approval for an anti-alcoholism medication (Acamprosate). (Steven Shoptaw, Ph.D.), Matrix/UCLA Alcoholism and Addiction Medicine Service, 1997-1998.

Research Assistant, Investigated bupernorphine as an aid in reducing heroin dependence. (Karen Miotto, M.D.), UCLA Neuro-Psychiatric Institute, 1996-1998.

Laboratory Assistant, Identification of markers connected to addiction propensity. (Karen Miotto, M.D.), UCLA Opiate Research Center, 1994-1996.

PEER REVIEWED PUBLICATIONS

Sanossian N, Ovbiagele B, Saver JL, Alger J, Starkman S, Kim, D, **Ohanian AG**, et al. *Leukaraiosis and Collaterals in Acute Ischemic Stroke* Journal of Neuroimaging June 2010.

Liebeskind DS, Kim D, Starkman S, Changizi K, **Ohanian AG**, et al. *Collateral Failure? Late Mechanical Thrombectomy After Failed Intravenous Thrombolysis* Journal of Neuroimaging; September 2008.

Sanossian N, **Ohanian** AG, Kim LI, Saver JL, et al. *Is There Publication Bias in the Stroke Literature? Factors Associated with Full Manuscript Publication of Stroke Research Originally Presented in Abstract Form.* Stroke, 37(2):743, February 2006.

Sanossian N, **Ohanian AG**, Saver JL, Kim LI, Ovbiagele. *Frequency and Determinants of Non-publication of Research in the Stroke Literature*. Stroke 2006; 37(10):2588-92.

Cardenas D, Mishra SK, **Ohanian AG**, Ovbiagele B. *Successive Yet Distinct Episodes of Isolated Ophthalmoplegia Associated with Anti-GQ1b Antibody*. Neurology 2005;65(1):163.

Ovbiagele B, Starkman S, McNair N, Pineda S, Liebeskind DS, Shah S, Ali L, **Ohanian AG**, et al. *Using an In-Hospital Pathway to Improve Influenza Vaccination Rates Among Stroke Survivors*. Submitted for publication.

MANUSCRIPTS IN PREPARATION

Ohanian AG, Vinters HV, Hathout GM. *The Reverse Target Sign: an MR Imaging Finding of Toxoplasmosis*. In preparation.

Ohanian AG, Kim D, Liebeskind DS. *Successive Episodes of Non-Arteritic Anterior Ischemic Optic Neuropathy in a Patient with Sleep Apnea Syndrome*. In preparation.

ABSTRACTS

Tenser M, Liebeskind DS, Starkman S, Ali L, Ovbiagele B, Kim D, Shah D, **Ohanian AG**, et al. *Deterioration Following Improvement In Acute Stroke Patients After Endovascular Recanalization Therapy*. Abstract presented in poster presentation at the 2009 International Stroke Conference. San Diego, CA.

Ohanian AG, Saver JL, Starkman S, et al. *Successful Endovascular Recanalization Predicts Modest Reduction of Reactive Hypertension in Acute Ischemic Stroke*. Abstract presented in poster presentation at the 2008 International Stroke Conference. New Orleans, LA.

Liebeskind DS, Starkman S, Jo KD, **Ohanian AG**, et al. *Blood Pressure in Acute Stroke is Inversely Related to the Extent of Collaterals*. Abstract presented in oral presentation at the 2008 International Stroke Conference. New Orleans, LA.

Liebeskind DS, Sanossian N, Saver JL, Laughton A, **Ohanian AG**, et al. *Leukoaraiosis and Collaterals in Acute Ischemic Stroke*. Neurology, 66(5), S2:A355. March 2006.

Miotto KA, **Ohanian A**, Darakjian J, Murray S, Rawson RA. *Gamma Hydroxybutyric Acid (GHB) Effects and Toxicity*. 1999 American Society of Addiction Medicine Annual Conference.

JOURNAL REVIEWER

The Journal of Medical Case Reports, Peer Reviewer

BOOK REVIEWS

Ohanian AG, Liebeskind DS. *Management of Stroke: A Practical Guide for the Prevention, Evaluation, and Treatment of Acute Stroke, 3rd ed.* Archives of Neurology 2008;65: 1132-33.

LANGUAGES

Fluent in Armenian and conversational in Spanish and Farsi.